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\*\*FILE\*\*ID\*\*RUNOFF

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Version: 'V04-000'

14 February 1984  
Command-line description file for RUNOFF

```
define type contents_page_options
  keyword running,           negatable
  keyword level,             value(required, type=$number)

define type index_page_options
  keyword running,           negatable

define syntax RUN_CONTENTS
  image DSRTOC
  parameter p1,               label=input, prompt="File", value(required, list, type=$infile)
  qualifier bold,             value(required, type=$number), nonnegatable
  qualifier deepest_header,   value(required, type=$number), nonnegatable
  qualifier identification,   value(required, type=$number), nonnegatable
  qualifier indent,           value(required, type=$number), nonnegatable
  qualifier log,              value(required, type=$number), nonnegatable
  qualifier output,            value(type=$outfile), default
  qualifier page_numbers,     value(required, list, type=index_page_options), nonnegatable
  qualifier require,           value(required, type=$infile)
  qualifier section_numbers,  value(required, type=$number)
  qualifier underline,         value(required, type=$number)

define syntax RUN_INDEX
  image DSRINDEX
  parameter p1,               label=input, prompt="File", value(required, list, type=$infile)
  qualifier identification,   value(required, type=$number), nonnegatable
  qualifier lines_per_page,   value(required, type=$number), nonnegatable
  qualifier log,              value(type=$outfile), default
  qualifier output,            value(list, type=index_page_options), default
  qualifier page_numbers,     value(required, type=$infile)
  qualifier require,           value(required, type=$number)
  qualifier reserve,           value(required, type=$number)

define type debug_options
  keyword all,                default
  keyword conditionals
  keyword contents
  keyword files
  keyword index

define type message_options
  keyword output
  keyword user

define verb RUNOFF
  image RUNOFF
  parameter p1,               label=p1, prompt="File", value(required, list, type=$infile)
  qualifier backspace,         placement=position, nonnegatable
  qualifier bold,              value(default=1, type=$number), default, placement=position
  qualifier change_bars,       value(default="|"), placement=position
  qualifier contents,          syntax=run_contents
```

qualifier debug,	value(list, type=debug_options, default=ALL), placement=positional
qualifier dec_internal,	value(list), placement=positional, nonnegatable
qualifier device,	value(required, list), placement=positional, nonnegatable
qualifier down,	value(default=5, type=\$number), placement=positional
qualifier form_size,	value(required, type=\$number), nonnegatable
qualifier index,	syntax=run_index
qualifier intermediate,	value(type=\$outfile), placement=positional
qualifier log	
qualifier messages,	value(required, type=message_options, list), placement=positional, nonnegatable
qualifier output,	value(type=\$outfile), placement=positional
qualifier overprint,	default, placement=positional, nonnegatable
qualifier pages,	value(required), placement=positional, nonnegatable
qualifier pause	
qualifier right,	value(default=5, type=\$number), placement=positional
qualifier sequence	placement=positional
qualifier simulate	
qualifier underline_character,	value(default=" "), default, placement=positional
qualifier separate_underline,	value(default=":"), placement=positional, nonnegatable
qualifier nonspacing_underline,	value(default=""), placement=positional, nonnegatable
qualifier variant,	value, placement=positional, nonnegatable

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